

INTERNATIONAL SEARCH REPORT

International Application No. PCT/JP91/01739

I. CLASSIFICATION OF SUBJECT MATTER (If several classification symbols apply, indicate all) According to International Patent Classification (IPC) or to both National Classification and IPC Int. Cl ⁵ H01L21/312, 21/316, 21/90		
II. FIELDS SEARCHED Minimum Documentation Searched ¹		
Classification System	Classification Symbols	
IPC	H01L21/312, 21/316, 21/90	
Documentation Searched other than Minimum Documentation to the extent that such Documents are included in the Fields Searched ²		
Jitsuyo Shinan Koho Kokai Jitsuyo Shinan Koho		1926 - 1991 1971 - 1991
III. DOCUMENTS CONSIDERED TO BE RELEVANT³		
Category ⁴	Citation of Document ⁵ with indication, where appropriate, of the relevant passages ⁶	Relevant to Claim No. ⁷
A	JP, A, 2-262336 (Toshiba Corp.), October 25, 1990 (25. 10. 90), Page 2 (Family: none)	1, 2, 9, 25
A	JP, A, 2-78225 (Enrichelhe S.p.A.), March 19, 1990 (19. 03. 90), Page 2 (Family: none)	1, 25
A	JP, A, 54-94878 (Hitachi, Ltd.), July 26, 1979 (26. 07. 79), Page 1 (Family: none)	10, 11
A	JP, A, 1-307247 (Fuji Xerox Co., Ltd.), December 12, 1989 (12. 12. 89), Page 1 (Family: none)	15, 18, 26
¹ Special categories of cited documents: ² "A" document defining the general state of the art which is not considered to be of particular relevance ³ "E" earlier document but published on or after the international filing date ⁴ "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) ⁵ "O" document referring to an oral disclosure, use, exhibition or other means ⁶ "P" document published prior to the international filing date but later than the priority date claimed ⁷ "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principles or theory underlying the invention ⁸ "K" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step ⁹ "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art ¹⁰ "A" document member of the same patent family		
IV. CERTIFICATION		
Date of the Actual Completion of the International Search March 18, 1992 (18. 03. 92)		Date of Mailing of this International Search Report March 31, 1992 (31. 03. 92)
International Searching Authority Japanese Patent Office		Signature of Authorized Officer

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